**Listing of Claims:** 

Claim 1 (previously presented): A method for remotely managing a computer coupled to a

communication bus, the method comprising:

receiving, via the communication bus, a management command;

determining whether the management command was received at a management port

coupled to the communication bus; and

when the management command was received at the management port, executing the

management command.

Claim 2 (original): The method of claim 1, further comprising:

providing, via the communication bus, data to at least one device coupled to the

communication bus in response to the step of executing the management command.

Claim 3 (previously presented): The method of claim 1, further comprising:

when the management command was not received at the management port, ignoring the

management command.

Claim 4 (original): The method of claim 1, wherein the communication bus is an IEEE 1394-

compliant serial bus.

Claim 5 (original): A computer-readable medium having stored thereon computer executable

instructions for performing the method of claim 1.

Claim 6 (original): A computer-readable medium having stored thereon computer executable

instructions for performing the method of claim 2.

Claim 7 (original): A computer-readable medium having stored thereon computer executable

instructions for performing the method of claim 3.

Claims 8-15 (canceled)

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Claim 16 (previously presented): A computer comprising:

a processor;

an IEEE 1394 interface, coupled to the processor, comprising at least one port wherein

the IEEE 1394 interface passes management commands received from a management port of the

at least one port to the processor and ignores any management command received at any port of

the at least one port other than the management port; and

memory, coupled to the processor, having stored thereon computer executable

instructions that, when executed by the processor, cause the computer to:

execute at least one management command received at the management port.

Claim 17 (previously presented): The computer of claim 16, wherein the computer executable

instructions, when executed by the processor, further cause the computer to:

provide data at any of the at least one port in response to the at least one management

command received at the management port.

Claim 18 (original): The computer of claim 16, wherein the computer executable instructions,

when executed by the processor, further cause the computer to:

identify one or more authorized management devices coupled to the management port.

Claim 19 (original): A system comprising the computer of claim 16, and further comprising:

an IEEE 1394-compliant serial bus coupled to the IEEE 1394 interface; and

a management device coupled, via the IEEE 1394-compliant serial bus, to the

management port,

wherein the management device provides the at least one management command.

Claim 20 (original): The system of claim 19, wherein the management device is another

computer.

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Claim 21 (previously presented): A computer-readable medium comprising computer-

executable components for enabling remote management of a computer via a communication

bus, the computer-executable components comprising:

a bus interface component that communicates with an IEEE 1394-compliant serial bus

and that receives one or more management commands via the IEEE 1394-compliant serial bus

via an asynchronous or an isochronous channel; and

a management command authorization component, in communication with the bus

interface component, that determines whether each of the one or more management commands is

authorized based on whether each of the one or more management commands was received at a

management port coupled to the communication bus.

Claim 22 (original): The computer-readable medium of claim 21, wherein the bus interface

component communicates with an IEEE 1394-compliant serial bus.

Claim 23 (original): The computer-readable medium of claim 21, further comprising:

a host interface component, in communication with the management command

authorization component and a host comprising a portion of the computer, that sends the one or

more management commands to the host for execution when the one or more management

commands are authorized and require host intervention.

Claim 24 (original): The computer-readable medium of claim 23, wherein the host interface

component executes the one or more management commands when the one or more management

commands are authorized and do not require the intervention of the host.

Claim 25 (original): The computer-readable medium of claim 23, wherein the host interface

component does not send the one or more management commands to the host when the one or

more management commands are not authorized.

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Claim 26 (previously presented): The computer-readable medium according to claim 21,

wherein the one or more management commands are received via an asynchronous or

isochronous channel.

Claim 27 (previously presented): The computer-readable medium according to claim 26, further

comprising a host interface component, in communication with the management command

authorization component and a host comprising a portion of the computer, that sends the one or

more management commands via the isochronous channel to the host for execution when the one

or more management commands are authorized and require host intervention

Claim 28 (previously presented): The computer-readable medium of claim 27, wherein the host

interface component receives the one or more management commands via the asynchronous

channel and executes the one or more management commands when the one or more

management commands are authorized and do not require the intervention of the host.

Claim 29 (previously presented): The computer-readable medium of claim 26, wherein the host

interface component receives the one or more management commands via the asynchronous

channel and executes the one or more management commands when the one or more

management commands are authorized and do not require the intervention of the host.

Claim 30 (previously presented): A method for remotely managing a computer coupled to a

communication bus, the method comprising:

identifying a first device coupled to a first port of the computer and a second device

coupled to a second port of the computer, the first port configured to be a management port;

receiving, via the communication bus, a management command from one of the first and

second devices;

determining whether the management command was received at the management port

coupled to the communication bus; and

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when the management command was received at the management port, authorizing the

execution of the management command irrespective of an identifier of the first device, and

executing the management command.

Claim 31 (previously presented): The method of claim 30, further comprising a step of

providing, via the communication bus, data to the first device in response to the step of executing

the management command.

Claim 32 (previously presented): The method of claim 30, further comprising a step of when the

management command was not received at the management port, ignoring the management

command.

Claim 33 (previously presented): The method of claim 30, wherein the communication bus is an

IEEE 1394-compliant serial bus.

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